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Invertor(s):	UNITED STA	TES PATE	NT AN	IN TRANSMARI	/ OFFICE		
~ 74DEMANY				ID HADEMAN	K OFFICE	PATENT APP	LICATION
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	531,266			Examiner: Atty. Dkt.	Steadman, P 258100	D. 990228 BT	• ,
Series Code ↑	Serial No. ↑			•	M#	Client Ref	
Filed: March 20, 2000  Hon. Commissioner of Patents  RECEIVED ppln. Title:					New nucleotide sequences which code for the tal gene		
Washington, D.C. 20231		APR 1			var une tan genie		
•		•					
Sir: REPLY/AMENDME	NT/LETTER	CH CENTE	R 160	0/2900 Date:	April 11, 2002		
This is a reply/amendment/letter in t	he above-identif	ied applicat	ion and	includes the here	with attachment of	same date ar	nd subject
which is incorporated hereinto by re	ference and the	signature b	elow is	treated as the sig	nature to the attacl	nment in abse	nce of a
signature thereto.	FEE REQUIR	REMENTS F	OR CL	AIMS AS AMENI	DED		
1. Small Entity claim							
A. ☑ <u>NOT</u> made For B & C B. ☐ Withdrawn See <u>Required</u>	Claims Highest number remaining after amendment		Present Extra	Large/Small Entity	Additional Fee	Fee Code	
C. made herewith Separate Paper (Pat-256)			_			Lg/Sm	
S. [ made provides,				5650cc			
2. Total Effective Claims	80	**minus	20	60	x \$18/\$9 =	+ \$1080	103/203
3. Independent Claims	7	***minus	3	4	x \$84/\$42 =	+ \$336	102/202
4. If amendment enters proper multi	ple dependent c	laim(s) into	this app	olication for first	+ \$270/\$135 =	+ \$0	104/204
time (leave <u>blank</u> if this is a <u>reissue</u> 5. Original due Date: March 14,		NONE		add	Service of the servic	Ι ' ΨΟ	104/204
6. Petition is hereby made to exten			(1 mo)	\$110/\$55 =		A. 64 S. 11 S. 11 S.	115/215
date to cover the date this response is filed for which the (2 mos) \$390/\$195 =   + \$110							116/216
requisite fee is attached (3 mos) \$890/\$445 =							117/217
(Usable <u>only</u> for ≤ 2mo.OA 4 mos)   \$1390/\$695=						1 1 1	118/218 128/228
(Usable <u>o</u>	<u>nly</u> for 30 day/1n	no.OA 5	5 mos)	\$1890/\$945=			120/220
7. Enter any previous extension fee paid since above original due date and subtract - \$0							
8. Extension Fee Attached						+ \$110	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee						+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),						+ \$0	126 126
or if Rule 97(d) Request						+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)						+ \$0	149/249
13. Request for Continued Examination (RCE) + \$710/355						+ \$0	1179/1279
14. Petition fee for						+ \$0	
15. TOTAL FEE ENCLOSED =						\$1526	
16. *If the entry in this space is less than entry 17. **If the "Highest number previously paid							
18. ***If the "Highest number previously part			write "3"	in this space.			
				Deposit Account	1 '		
			(Ou	r Order No. 211	123 258100 C# M#		
CHARGE STATEMENT: The Commissioner is h	ereby authorized to ch	arge anv fee sp	ecifically a	uthorized hereafter, or a			erted to be
filed, or which should have been filed herewith or hereafter relative to this application and the result	concerning any paper	filed hereafter,	and which	may be required under	Rules 16-18 (missing or in	sufficiencies only)	now or

duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is

Mechael A. Say

Sig:

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP **Intellectual Property Group** 

By Atty: Michael A. Sanzo 1600 Tysons Boulevard

Reg. No. \_ 36912 (703) 905-2500 Fax:

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Atty/Sec: MAS/AMX 30278174\_1.DOC

PAT-120 12/00



APR 1 5 2002

100 J THE UNITED STATES PATENT AND TRADEMARK

patent application of:

Dunican, et al.

Appl. No.: 09/531,266

Filed: March 20, 2000

For:

**New Nucleotide Sequences** 

Which Code for the TAL Gene

Art Unit: 1652

Examiner: Steadman, D.

Atty. Dkt. 21123/258100

# Amendment and Response Under 37 C.F.R. §1.111

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

In response to the Office Action dated December 14, 2001, Applicants respectfully request reconsideration of the above-captioned application in view of the following amendments and remarks.

# **Amendments**

### In the Abstract

Please delete the text of the abstract presently in the application from page 40. Please add the following text in its place:

> -- The invention is directed to DNA sequences from coryneform bacteria which encode a protein having transaldolase enzymatic The invention also encompasses methods for the fermentative production of L-amino acids using bacteria in which the gene encoding transaldolase is amplified. --

# In the Specification:

On page 1 of the application, after the title and immediately above the text on line 2, please add the heading -- Field of the Invention --.

#### 04/12/2002 GGEBREGI 00000097 09531266